

- 2 a. a plurality of cathode wires,
- 3 b. a plurality of anode wires arranged in a matrix shape together  
4 with said plurality of cathode wires,
- 5 c. light emitting elements disposed between said plurality of  
6 cathode wires and anode wires,
- 7 d. a current source to said anode wires,
- 8 e. a voltage source to said cathode wires,
- 9 f. an anode control circuit for connecting between said anode wires  
10 and said current source,
- 11 g. a cathode control circuit for connecting between said cathode  
12 wires and said voltage source,
- 13 h. a display controller for controlling said anode control circuit and  
14 said cathode control circuit,
- 15 i. wherein said display controller comprises a setting unit for setting  
16 the discharge time for discharging the accumulated charge of said light  
17 emitting elements before light emission of the light emitting elements, and  
18 operates and controls said anode control circuit and said cathode control circuit  
19 for discharging the accumulated charge of said light emitting elements within  
20 said set discharge time, and also operates and controls said anode control  
21 circuit and said cathode control circuit for emitting said light emitting elements  
22 after discharge control of said accumulated charge, and

23 j. ~~wherein the luminance of said light emitting elements when~~  
24 emitting light in a no-charge or almost no-charge accumulated state to be  $L_e$ ,  
25 and the luminance by actual light emission to be  $L_p$ , the relationship of  $L_e$  and  
26  $L_p$  is

27 
$$L_p \geq 0.9 \times L_e$$

28 and further the discharge time for satisfying a luminance reaching rate in the  
29 display device to be  $T_x$ , and the discharge time  $R_t$  of actual discharge is  
30 determined to satisfy the relationship of

31 
$$T_x \leq R_t.$$

Sub  
B2  
A2  
1 4. ~~(As Amended) The display device of claim 1, wherein the~~  
2 discharge time  $R_t$  is set to satisfy the relation of

3 
$$R_t < B \times T_x \text{ (where } 1 < B < 10)$$

4 where  $R_t$  is the discharge time of actual discharge, and  $T_x$  is the  
5 discharge time.